

# Places of Refuge



Tatitlek Narrows looking southeast.

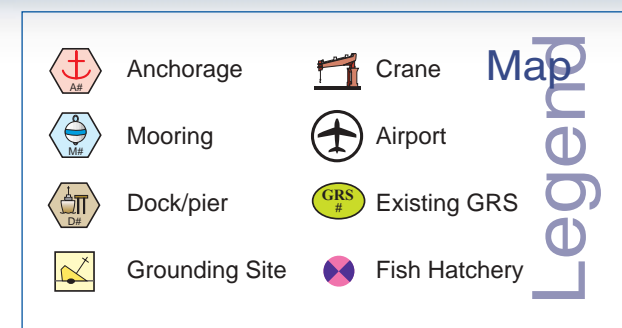


Boulder Bay and Tatitlek Narrows looking northwest.

## Potential Places of Refuge for Prince William Sound Subarea



This is not intended for navigational use.



## PWS PPOR Map 03

PPOR-03 Tatitlek Area Physical and Operational Characteristics				
	A15 Black Point/Tatitlik Narrows Anchorage	A16 Boulder Bay/Tatitlik Anchorage	D18 Tatitlek Ferry Dock	A17 South Bligh Island Anchorage
Maximum Vessel Size	Light draft, up to 20,000 Gross Tons	Light draft, up to 20,000 Gross Tons	Shallow draft, less than 300 Gross Tons	Shallow draft, less than 300 Gross Tons
Contact	N/A	N/A	Tatitlek Village IRA-President - 907-325-2311	N/A
Navigational Approach	Approach is possible from NNW. to W. from the PWS VTS	Approach from the S. via Port Fidalgo		
Minimum Water Depths	7 Fathoms in swing area	6 Fathoms in swing area	4 Fathoms at dock face	5 Fathoms at swing area
Maximum Water Depths	38 Fathoms in swing area	18 Fathoms in swing area	N/A	20 Fathoms in swing area
Maximum Vessel Draft	30 ft.	30 ft.	15 ft.	20 ft.
Swing Room/Dock Face	1800 ft.	1400 ft.	513 ft.	500 ft.
Docks/Piers	Nearest-D18 Tatitlik Ferry Dock-4nm.Shoal waters, approach with extreme caution.	Nearest-D18Tatitlik Ferry Dock- 1 nm-Shoal waters, approach with extreme caution.	60° 51.69N 146° 41.06W	Nearest - Tatitlek-6.4 nm
Moorings	Nearest-M12 SERVS Buoy Port Valdez-21nm. Seasonally available.	Nearest- M39 Outside Bay- 31nm	Nearest - M39 Outside Bay- 32 nm	Nearest - M39 Outside Bay- 25 nm
Anchorage	60° 54.93N 146° 45.00W	60° 51.35N 146° 40.04W	Nearest- A16 Boulder Bay	60° 47.68N 146° 43.46W
Firefighting Anchorages	A15 Black Point is an identified MFF anchorage	A16 Boulder Bay is an identified MFF anchorage		
Grounding Sites	Nearest Identified- G60 Sac Bay- 6 nm	Nearest Identified- G60 Sac Bay-11 nm	Nearest Identified- G60 Sac Bay-10 nm	Nearest Identified-G60 Sac Bay-14 nm
Bottom Type	Mud/Hard	Mud	N/A	Mud/Sand
Prevailing Winds	NE.(Oct.-April), SW. (May-Sept.)			
Currents	Negligible			
Tides	Mean High Water 11.0 (Higher 11.9), Mean Low Water 1.5 (Lower -5.0) at Tatitlek Narrows			
Sea Conditions	Exposed to swell from the W.	Exposed to swell from the S.		Exposed to swell from the S., SW.
Shelter from Severe Storms	Sheltered form the E.,S.	Exposed to S. storms		Exposed to S.,E.,W. storms
Fog	Fog can occur during all seasons.			
Ice	Entrance to Tatitlek Narrows can experience ice flow from the Columbia Glacier.			Negligible

PPOR-03 Tatitlek Area Stakeholders				
	Contact	Number	Address	E-mail
Department of the Interior	Regional Environmental Assistant	(907)271-5011	1689 C Street Anchorage, AK 99501	<a href="mailto:douglas_mutter@ios.doi.gov">douglas_mutter@ios.doi.gov</a>
National Marine Fisheries Service/ NOAA	Protected Resources Biologist	(907)271-3023	222 West 7th Ave. #43 Anchorage, AK 99513	<a href="mailto:brad.smith@noaa.gov">brad.smith@noaa.gov</a>
State of Alaska Department of Natural Resources	Natural Resource Manager	(907)269-8548	550 West 7th Ave. Anchorage, AK 99504	<a href="mailto:samm@dnr.state.ak.us">samm@dnr.state.ak.us</a>
Alaska Department of Fish & Game	Habitat Biologist	(907)267-2338	333 Raspberry Road Anchorage, AK 99518	<a href="mailto:mark_fink@fishgame.state.ak.us">mark_fink@fishgame.state.ak.us</a>
Native Village of Tatitlek	President	(907)325-2311	PO Box 171 Tatitlek, AK 99677	
Chugach Alaska Corporation	President	(907)563-8866	560 East 34th Ave., ste. 300 Anchorage, AK 99503	<a href="mailto:jborer@chugach-ak.com">jborer@chugach-ak.com</a>
Tatitlek Corporation	President	(907)424-3777	PO Box 650 Cordova, AK 99574	
Prince William Sound Regional Citizens Advisory Council	Executive Director	(907)277-7222	3709 Spenard Rd. Anchorage, AK 99503	<a href="mailto:devens@pwsrcac.org">devens@pwsrcac.org</a>
For Native allotments, contact the Department of the Interior	Regional Environmental Assistant	(907)271-5011	1689 C Street Anchorage, AK 99501	<a href="mailto:douglas_mutter@ios.doi.gov">douglas_mutter@ios.doi.gov</a>
For private landowners, contact the Alaska State Lands, Valdez Recorders Office	District Recorder	(907)835-3153	Box 2023 Valdez, AK 99686	

NOTE: In the final version of this document, the contact information will be included in Part One of the SCP and that part will be referenced in this section.

PPOR-03 Tatitlek Area Site Considerations				
	A-15 Black Point/ Tatitlek Narrows Anchorage	A-16 Boulder Bay/ Tatitlek Anchorage	A-17 South Bligh Island Anchorage	D-18 Tatitlek Ferry Dock
Human Health and Safety Considerations				
Communities – distances/population	Tatitlek-3.7nm/ pop.110; Ellamar-2nm	Tatitlek- 0.5nm/ pop.110; Ellamar-3.5nm	Tatitlek- 8nm/ pop.110; Ellamar- 11nm	Tatitlek- 0nm/ pop.110; Ellamar-3nm
Natural Resources Considerations				
Fish and Wildlife	Waterfowl, sea otter concentration, spawning salmon, spawning herring, bald eagle nests, shorebirds.			
Threatened & Endangered Species	Sea Lions may occasionally occur here, but there are no haulouts or rookeries in the area.			
Sensitive Areas	Tatitlek Harbor, West Boulder Bay, West Tatitlek Harbor, Virgin Bay, Head of Boulder Bay, Cloud Man Bay, West Bay			
Other Stakeholder Considerations				
Fisheries	None	Purse seine: salmon	None	Purse seine: salmon
Mariculture	Oyster farms		None	Oyster farms
Subsistence	Important subsistence area for Tatitlek: primarily fish and intertidal harvest activities			
Historic Property	FOSC Historic Properties Specialist should INSPECT and MONITOR onsite operations	REPORT any cultural resources found during operations to FOSC Historic Properties Specialist.	FOSC Historic Properties Specialist should MONITOR onsite operations	REPORT any cultural resources found during operations to FOSC Historic Properties Specialist.
Tourism/Recreation	None			
Waterfront Public Facilities/Parks	None			
Waterfront Private Facilities	Private docks and buildings at Tatitlek and Ellamar			
Response and Salvage Resources Considerations				
Can Vessel Be Boomed?	Yes			
Geographic Response Strategies	PWS-NE-01 through PWS-NE-07			
Closest Alternative Place of Refuge	PPOR-03 A-16 Boulder Bay Anchorage: 5nm	PPOR-03 A-15 Black Point Anchorage: 5nm	PPOR-03 A-16 Boulder Bay Anchorage: 7nm	PPOR-03 A-15 Black Point Anchorage: 5nm